

Message Text

PAGE 01 NATO 00876 181835Z

43

ACTION EUR-25

INFO OCT-01 ISO-00 CIAE-00 PM-07 INR-10 L-03 NEA-11

NSAE-00 PA-04 RSC-01 PRS-01 SPC-03 USIA-15 TRSE-00

SAM-01 SAJ-01 SS-20 NSC-10 EB-11 DRC-01 ACDA-19 /144 W

----- 082573

R 181800Z FEB 74

FM USMISSION NATO

TO SECSTATE WASHDC 4131

SECDEF WASHDC

INFO USNMR SHAPE

USCINCEUR

USLOSACLANT

CINCLANT

CINCUSAFE

AMEMBASSY BONN

AMEMBASSY LONDON

C O N F I D E N T I A L USNATO 0876

E.O. 11652: GDS 12/31/80

TAGS: MCAP, NATO

SUBJ: BASIC ISSUES OF NATO DEFENSE PLANNING; AIRCRAFT SURVIV-
ABILITY MEASURES

REF: (A) USNATO 6110; (B) USNATO 0710; (C) STATE 030162

SUMMARY: THIS MESSAGE REPORTS INFORMAL MEETING IN BONN ON 14
FEBRUARY, WHICH INCLUDED REPRESENTATIVES OF FRG, UK AND US
MISSIONS TO NATO AND THE FRG AIR PLANNING STAFF. PARTICIPANTS
WILL RECOMMEND TO THEIR NATO MISSIONS A PLAN FOR LIMITED
ADDITIONAL STUDY OF AIRCRAFT SURVIVABILITY MEASURES. STUDY
COULD BE USED BY THE EWG AND NATO MILITARY AUTHORITIES AS
A BASIS FOR DETERMINING FUTURE INCREMENTAL INCREASES IN THE
NATO SHELTER PROGRAM. REQUEST WASHINGTON APPROVAL OF SUGGESTED
PLAN. END SUMMARY.

1. REPRESENTATIVES OF THREE MISSIONS TO NATO: FRG (CAPT
CONFIDENTIAL

PAGE 02 NATO 00876 181835Z

ARENDT), UK (LEDLIE), AND US (B/G BOWMAN), AND THE FRG AIR
PLANNING STAFF (B/G KOSTER, COL BRAUNE) HELD AN INFORMAL
MEETING IN BONN ON 14 FEB. PARTICIPANTS AGREED TO RECOMMEND
TO THEIR NATO MISSIONS THE FOLLOWING PLAN FOR ADDITIONAL STUDY OF

AIRCRAFT SURVIVABILITY MEASURES. STATE 030162 WAS NOT RECEIVED
IN TIME FOR THE MEETING.

2. LIMITS OF STUDY. FURTHER STUDY OF THE ULTIMATE NUMBER OF
SHELTERS IS NOT WORTHWHILE AT THE PRESENT TIME FOR THE
FOLLOWING REASONS:

A. THERE IS NO POSSIBILITY THAT INFRASTRUCTURE FUNDS WILL BE
ADEQUATE TO PROVIDE 100 PERCENT SHELTERS FOR THE M PLUS 30
AIRCRAFT IN THE NEXT FIVE-YEAR PERIOD.

B. THE NATO COUNCIL HAS ALREADY APPROVED AN INCREMENTAL INCREASE
OF 114 SHELTERS FOR M PLUS 3 AIRCRAFT. THESE ADDITIONAL
SHELTERS PROBABLY WILL BE PART OF INFRASTRUCTURE SLICE
XXVII SINCE THE US WILL NOT COMPLETE SITING PLANS
IN TIME FOR SLICE XXVI.

C. WHAT IS NEEDED NOW IS SOME ADDITIONAL LIMITED STUDY TO
PROVIDE A BASIS FOR FURTHER INCREMENTAL INCREASES IN
SHELTERS IN SLICES XXVIII-XXX.

3. SPECIFIC STUDY SUGGESTIONS. A STUDY EFFORT IS NOW IN PROGRESS
AT THE SHAPE TECHNICAL CENTER WHICH MAY PROVIDE A LARGE PART OF
THE NEEDED ANALYSIS. THE STARTING POINT SHOULD BE THE 70 PER
CENT SHELTER LEVEL FOR UE ASSIGNED EARMARKED TACTICAL AIRCRAFT
PLUS SHAPE STANDARDS OF OTHER AIRCRAFT SURVIVAL MEASURES. WE
SHOULD THEN DETERMINE THE BEST MIX OF IMPROVEMENTS FOR REASON-
ABLE LEVELS OF ADDITIONAL EXPENDITURE. THIS ANALYSIS MIGHT INCLUDE
THE FOLLOWING:

A. CONSIDERATION OF THE EFFECTIVENESS OF VARIOUS LEVELS OF
INCREASED AIRCRAFT SURVIVAL MEASURES FOR A SAMPLE AIR BASE
IN THE CENTRAL REGION OF ACE DURING THE FIRST 14 DAYS OF
COMBAT. THIS AIR BASE ANALYSIS WOULD INCLUDE APPROPRIATE
PROPORTIONS OF REINFORCING AIRCRAFT AND SELECTED LEVELS OF
AIRCRAFT ATTRITION.

CONFIDENTIAL

PAGE 03 NATO 00876 181835Z

B. RESULTS OF THE MODEL AIR BASE ANALYSIS COULD BE TESTED
FURTHER IN SEVERAL OF THE EXISTING AGGREGATE MODELS OF THE
CENTRAL REGION OF ACE.

4. MEETINGS OF EXPERTS. IN ORDER TO GUIDE THE STUDY EFFORT,
MILITARY AND ANALYSIS EXPERTS WOULD MEET ON THE FOLLOWING
SCHEDULE, AS NECESSARY:

12-14 MARCH OTTOBRUNN, FRG

APRIL BYFLEET, UK

MAY WASHINGTON

THE FIRST MEETING WOULD SEEK AGREEMENT ON TERMS OF REFERENCE,
SURVEY EXISTING RELEVANT STUDIES AND MODELS, AND DETERMINE
WHAT ADDITIONAL WORK IS NEEDED AND WHERE IT COULD BEST BE PERFOR-

MED.

5. REQUEST WASHINGTON GUIDANCE ON THE ABOVE PLAN. MISSION
WILL PROVIDE INFORMATION ON THE STATUS OF SHAPE TECHNICAL CENTER
STUDIES IN THE NEAR FUTURE. ONCE THE UK, FRG AND US REACH
AGREEMENT ON HOW TO PROCEED, THEY WOULD ADVISE THE EWG OF THIS
EFFORT AND WOULD PLAN TO REPORT PROGRESS TO THE SPRING
MINISTERIAL MEETING. RUMSFELD

CONFIDENTIAL

<< END OF DOCUMENT >>

Message Attributes

Automatic Decaptioning: X
Capture Date: 11 JUN 1999
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: n/a
Control Number: n/a
Copy: SINGLE
Draft Date: 18 FEB 1974
Decaption Date: 01 JAN 1960
Decaption Note:
Disposition Action: RELEASED
Disposition Approved on Date:
Disposition Authority: garlanwa
Disposition Case Number: n/a
Disposition Comment: 25 YEAR REVIEW
Disposition Date: 28 MAY 2004
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1974ATO00876
Document Source: ADS
Document Unique ID: 00
Drafter: n/a
Enclosure: n/a
Executive Order: 11652 GDS 12/31/80
Errors: n/a
Film Number: n/a
From: NATO
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1974/newtext/t19740267/abbrytib.tel
Line Count: 118
Locator: TEXT ON-LINE
Office: n/a
Original Classification: CONFIDENTIAL
Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
Page Count: 3
Previous Channel Indicators:
Previous Classification: CONFIDENTIAL
Previous Handling Restrictions: n/a
Reference: (A) USNATO 6110; (B) USNATO 0710; (C) STATE 030162
Review Action: RELEASED, APPROVED
Review Authority: garlanwa
Review Comment: n/a
Review Content Flags:
Review Date: 27 AUG 2002
Review Event:
Review Exemptions: n/a
Review History: WITHDRAWN <26-Jul-2001 by maustmc, RDRD>; RELEASED <27 AUG 2002 by garlanwa>; APPROVED <27-Aug-2002 by garlanwa>
Review Markings:

Declassified/Released
US Department of State
EO Systematic Review
30 JUN 2005

Review Media Identifier:
Review Referrals: n/a
Review Release Date: n/a
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
Secure: OPEN
Status: NATIVE
Subject: BASIC ISSUES OF NATO DEFENSE PLANNING; AIRCRAFT SURVIV- ABILITY MEASURES
TAGS: MCAP, NATO
To: STATE
SECDEF INFO USNMR SHAPE
USCINCEUR
USLOSACLANT
CINCLANT
CINCUSAFE

BONN
LONDON

Type: TE

Markings: Declassified/Released US Department of State EO Systematic Review 30 JUN 2005